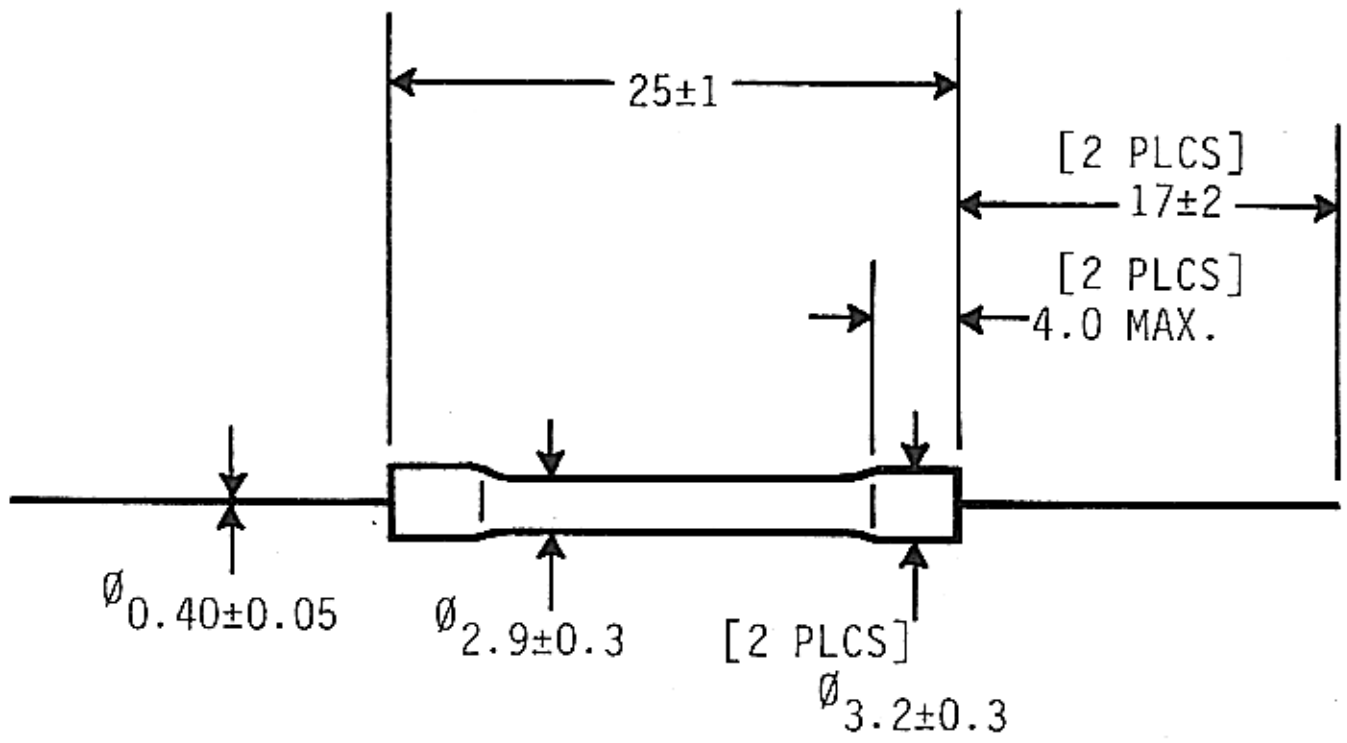


VOLTS OPERATING: 140 Vrms

CURRENT OPERATING: 2.5mArms

LAMP WATTS: .35 TYP.

STARTING VOLTS 25 °C: 350 Vrms

STARTING VOLTS 0 °C: 700-900 Vrms TYP.

WAVE LENGTH PEAK: 365nm

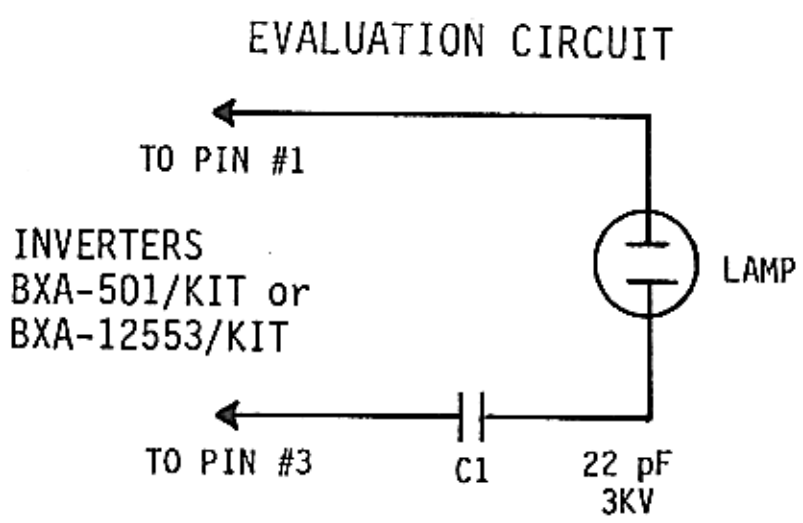
LAMP OUTPUT: .25 uW/cm2 @ 1" (25.4mm)

TOTAL OUTPUT FLUX: 1.2mW TYP.

LIFE HOURS TO 50% OUTPUT: 5000 EST.

ADDITIONAL BALLAST CAPACITOR REQUIRED
WITH 5mA INVERTER: 22pf/3KVDC
REF. SPRAGUE P/N: 30GAQ22

EVALUATION CIRCUIT



P/N 146173

DIMENSIONS ARE IN MILLIMETERS

TITLE	DRAWING NUMBER	REVISION
MINIATURE UV/BLACKLIGHT	BF325-UV1	A

JKL COMPONENTS CORPORATION
13343 Paxton Street
Pacoima, CA 91331
(818) 896-0019

RELEASE DATE	DRAWN BY	APPROVED BY
7/15/97	LEN	

SIZE	FSCM	SCALE	PAGE
A	55335	2X	1 OF 1